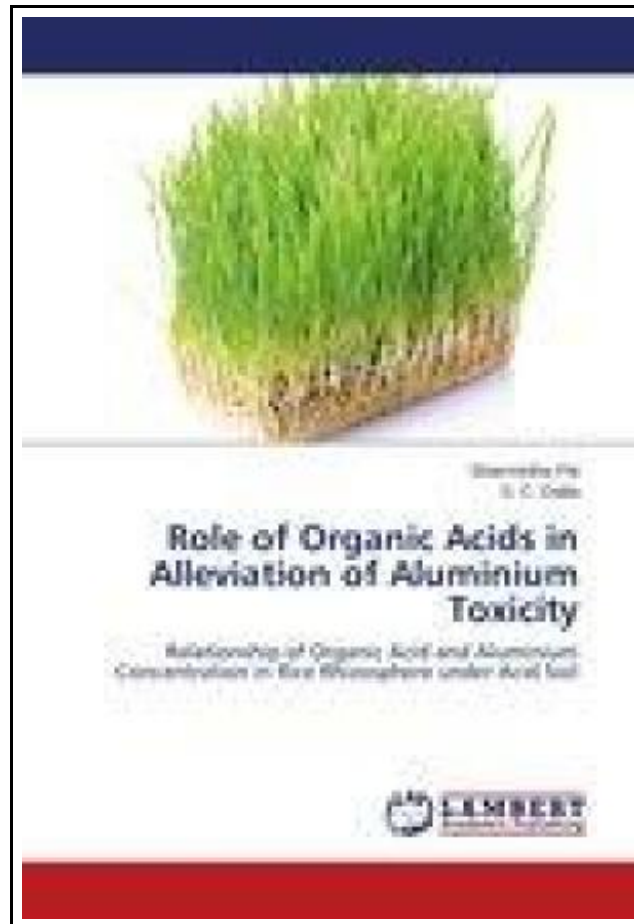


Role of Organic Acids in Alleviation of Aluminium Toxicity



Filesize: 9.06 MB

Reviews

The publication is simple in read easier to comprehend. It really is rally interesting throgh looking at time period. I found out this book from my i and dad suggested this pdf to discover.

(Shakira Kunde)

ROLE OF ORGANIC ACIDS IN ALLEVIATION OF ALUMINIUM TOXICITY

DOWNLOAD



To read **Role of Organic Acids in Alleviation of Aluminium Toxicity** eBook, you should access the button beneath and save the file or have access to additional information which are highly relevant to ROLE OF ORGANIC ACIDS IN ALLEVIATION OF ALUMINIUM TOXICITY ebook.

LAP Lambert Academic Publishing Mai 2014, 2014. Taschenbuch. Book Condition: Neu. 220x150x5 mm. This item is printed on demand - Print on Demand Neuware - The main purpose of the study was to evaluate the effect of organic acid on aluminium toxicity in rice rhizosphere. Interrelationship of organic acid and aluminum concentration in soil solution of rhizosphere and non-rhizosphere of rice (var Satabdi and IR 64) was studied by growing rice plant in plastic pot containing 500 g soil. Three organic acids viz. tartaric, oxalic and citric acids were identified and quantified rice rhizosphere and non-rhizosphere. Organic acids were found to be more in rhizosphere and early stage of crop growth, decrease sharply after 30 days of germination and found in negligible quantity after 45 days of germination. Regression analysis revealed a significant and negative relationship between solution aluminium and organic acid. Satabdi showed higher organic acid concentration in rhizosphere leading to lower root and shoot aluminium concentration and consequently significantly higher dry matter production as well as root volume compared IR 64. The finding established that organic acid can effectively reduce aluminium concentration in soil solution resulting into better crop growth. 76 pp. Englisch.



[Read Role of Organic Acids in Alleviation of Aluminium Toxicity Online](#)



[Download PDF Role of Organic Acids in Alleviation of Aluminium Toxicity](#)



[Download ePUB Role of Organic Acids in Alleviation of Aluminium Toxicity](#)

Other eBooks



[PDF] Psychologisches Testverfahren

Click the link listed below to download and read "Psychologisches Testverfahren" file.

[Read Document »](#)



[PDF] Programming in D

Click the link listed below to download and read "Programming in D" file.

[Read Document »](#)



[PDF] Studyguide for Introduction to Early Childhood Education: Preschool Through Primary Grades by Jo Ann Brewer ISBN: 9780205491452

Click the link listed below to download and read "Studyguide for Introduction to Early Childhood Education: Preschool Through Primary Grades by Jo Ann Brewer ISBN: 9780205491452" file.

[Read Document »](#)



[PDF] Yearbook Volume 15

Click the link listed below to download and read "Yearbook Volume 15" file.

[Read Document »](#)



[PDF] Kindle Fire Tips And Tricks How To Unlock The True Power Inside Your Kindle Fire

Click the link listed below to download and read "Kindle Fire Tips And Tricks How To Unlock The True Power Inside Your Kindle Fire" file.

[Read Document »](#)



[PDF] Angels Among Us: 52 Humorous and Inspirational Short Stories: Lifes Outtakes - Year 7

Click the link listed below to download and read "Angels Among Us: 52 Humorous and Inspirational Short Stories: Lifes Outtakes - Year 7" file.

[Read Document »](#)

**[PDF] Talking Digital: A Parent s Guide for Teaching Kids to Share Smart and Stay Safe Online (Paperback)**

Click the web link listed below to read "Talking Digital: A Parent s Guide for Teaching Kids to Share Smart and Stay Safe Online (Paperback)" PDF document.

[Read Book »](#)

**[PDF] Genuine] teachers in self-cultivation Books --- the pursue the education of Wutuobangbao into in J57(Chinese Edition)**

Click the web link listed below to read "Genuine] teachers in self-cultivation Books --- the pursue the education of Wutuobangbao into in J57(Chinese Edition)" PDF document.

[Read Book »](#)

**[PDF] Billy's Booger: A Memoir (sorta)**

Click the web link listed below to read "Billy's Booger: A Memoir (sorta)" PDF document.

[Read Book »](#)

**[PDF] Plentyofpickles.com (Paperback)**

Click the web link listed below to read "Plentyofpickles.com (Paperback)" PDF document.

[Read Book »](#)

**[PDF] Crochet: Learn How to Make Money with Crochet and Create 10 Most Popular Crochet Patterns for Sale: (Learn to Read Crochet Patterns, Charts, and Graphs, Beginner s Crochet Guide with Pictures) (Paperback)**

Click the web link listed below to read "Crochet: Learn How to Make Money with Crochet and Create 10 Most Popular Crochet Patterns for Sale: (Learn to Read Crochet Patterns, Charts, and Graphs, Beginner s Crochet Guide with Pictures) (Paperback)" PDF document.

[Read Book »](#)

**[PDF] Who Am I in the Lives of Children? an Introduction to Early Childhood Education, Enhanced Pearson Etext with Loose-Leaf Version -- Access Card Package**

Click the web link listed below to read "Who Am I in the Lives of Children? an Introduction to Early Childhood Education, Enhanced Pearson Etext with Loose-Leaf Version -- Access Card Package" PDF document.

[Read Book »](#)